

Coastwide annual and bi-monthly commercial landings of overfished species, by fleet, 1999-2001

	1999		2000		2001		1999						2000						2001						
	All	All	All	All	All	All	1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6	
Pacific Ocean Perch	481.4	139.7	187.5	28.3	75.9	122.6	138.6	88.0	28.0	6.9	6.5	38.8	40.1	35.5	11.9	24.3	22.7	45.5	54.5	40.6	0.0	0.0	0.0	0.0	0.0
LE Trawl	0.1	0.7	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LE Fixed-gear	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LE Shrimp-trawl	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OA Non-shrimp	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OA Shrimp-trawl	481.8	140.6	187.6	28.3	75.9	122.8	138.6	88.2	28.0	6.9	6.6	39.5	40.3	35.5	11.9	24.3	22.7	45.5	54.5	40.6	0.0	0.0	0.0	0.0	0.0
Widow RF	3,836.3	3,761.8	1,750.4	882.0	843.6	309.0	345.6	694.7	761.5	374.0	487.1	404.6	601.1	1,069.0	826.1	387.9	456.1	189.6	53.6	15.5	647.7	0.0	0.0	0.0	0.0
LE Trawl	16.1	5.3	0.5	1.7	1.9	2.4	3.9	5.7	0.4	0.1	0.7	1.8	0.9	1.5	0.3	0.1	0.1	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0
LE Fixed-gear	5.2	1.0	0.5	0.7	0.7	1.6	2.3	0.5	0.0	0.0	0.0	0.2	0.5	0.2	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	
LE Shrimp-trawl	41.4	17.7	13.0	4.5	4.9	2.8	8.4	14.9	5.8	2.0	0.1	1.6	2.7	6.4	4.9	5.1	1.2	1.9	3.1	1.6	0.1	0.0	0.0	0.0	
OA Non-shrimp	4.6	1.7	0.6	0.5	0.5	1.6	1.5	0.9	0.0	0.1	0.1	0.7	0.7	0.2	0.0	0.2	0.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	
OA Shrimp-trawl	3,903.5	3,787.5	1,765.0	888.2	851.6	317.6	361.6	716.7	767.7	376.2	487.9	408.9	605.9	1,077.4	831.3	393.2	457.7	192.2	56.8	17.3	647.8	0.0	0.0	0.0	0.0
Canary RF	494.6	33.4	25.6	25.5	67.8	179.0	153.0	66.9	2.4	0.2	2.1	10.3	10.3	8.9	1.6	0.9	1.8	8.2	11.1	3.5	0.1	0.0	0.0	0.0	0.0
LE Trawl	55.4	5.9	5.1	2.0	8.0	24.2	15.4	5.8	0.0	0.2	0.5	2.2	1.3	1.2	0.4	0.6	0.7	1.5	1.3	1.0	0.0	0.0	0.0	0.0	0.0
LE Fixed-gear	14.2	4.3	0.7	0.4	0.9	5.3	4.8	3.3	0.4	0.3	0.0	0.9	2.7	0.7	0.0	0.0	0.0	0.5	0.2	0.0	0.0	0.0	0.0	0.0	
LE Shrimp-trawl	56.6	5.0	2.8	0.4	11.1	19.8	19.0	5.8	0.4	0.0	0.4	1.8	1.2	1.0	0.3	0.2	0.5	1.1	0.7	0.3	0.0	0.0	0.0	0.0	
OA Non-shrimp	21.3	7.2	2.0	28.0	88.9	237.5	199.2	85.8	2.8	0.6	3.0	16.9	19.5	13.5	2.3	1.7	3.1	12.2	14.3	4.8	0.1	0.0	0.0	0.0	
OA Shrimp-trawl	642.2	55.8	36.2	28.0	88.9	237.5	199.2	85.8	2.8	0.6	3.0	16.9	19.5	13.5	2.3	1.7	3.1	12.2	14.3	4.8	0.1	0.0	0.0	0.0	
Bocaccio	30.3	16.1	13.9	5.5	5.1	5.8	6.3	5.6	2.0	0.8	2.3	3.3	2.7	3.8	3.2	2.0	2.2	3.1	3.8	2.7	0.0	0.0	0.0	0.0	0.0
LE Trawl	5.0	2.4	2.4	0.5	1.0	1.0	0.7	1.6	0.1	0.0	0.1	0.8	0.6	0.6	0.3	0.3	0.1	0.4	1.2	0.5	0.0	0.0	0.0	0.0	
LE Fixed-gear	0.3	0.1	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
LE Shrimp-trawl	22.8	5.9	6.4	3.7	5.1	3.4	4.7	4.0	1.9	0.8	0.1	1.4	0.8	1.3	1.6	1.8	0.3	0.5	2.0	2.0	0.0	0.0	0.0	0.0	
OA Non-shrimp	0.2	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	
OA Shrimp-trawl	58.5	24.6	22.8	10.0	11.2	10.2	11.8	11.4	4.0	1.6	2.6	5.4	4.1	5.8	5.2	3.9	2.7	4.1	6.9	5.2	0.0	0.0	0.0	0.0	0.0

Coastwide annual and bi-monthly commercial landings of overfished species, by fleet, 1999-2001 (cont.)

	1999		2000		2001		1999						2000						2001						
	All	All	All	All	All	All	1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6	
Cowcod RF																									
LE Trawl	3.8	1.4	0.8	0.5	1.2	0.1	0.8	1.2	0.0	0.1	0.2	0.1	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.2	0.0	0.1	0.1	0.1	0.1
LE Fixed-gear	0.3	0.5	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.0	0.3	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1
LE Shrimp-trawl	2.2	0.4	0.0	0.4	0.8	0.3	0.4	0.0	0.2	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
OA Non-shrimp	0.2	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OA Shrimp-trawl	6.5	2.4	0.8	1.0	2.1	0.5	1.4	1.2	0.2	0.2	0.3	0.2	0.8	0.6	0.4	0.6	0.4	0.4	0.4	0.2	0.0	0.1	0.1	0.1	0.1
Total	280.2	216.5	141.0	34.1	56.8	96.1	64.1	26.8	2.3	28.7	25.3	52.5	42.7	41.7	25.7	31.5	26.4	24.9	22.2	24.9	33.8	31.5	26.4	26.4	2.4
Darkblotched RF																									
LE Trawl	2.0	1.7	0.0	0.0	0.0	0.0	1.5	0.4	0.1	0.0	0.1	0.1	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.1
LE Fixed-gear	0.1	0.5	0.2	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.1
LE Shrimp-trawl	2.0	0.0	0.0	0.0	0.0	0.3	1.3	0.4	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.1
OA Non-shrimp	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OA Shrimp-trawl	284.3	218.8	143.1	34.1	56.8	96.5	67.0	27.6	2.3	28.7	26.2	52.9	43.3	42.0	25.8	32.1	27.4	25.1	22.2	25.1	33.8	32.1	27.4	27.4	2.4
Total	20.5	1.0	2.2	0.4	1.6	4.3	9.7	4.5	0.0	0.0	0.0	0.2	0.5	0.2	0.0	0.5	1.2	0.1	0.0	0.1	0.5	1.2	0.5	0.5	0.1
Yelloweye RF																									
LE Trawl	47.7	5.0	6.9	0.5	2.5	5.1	34.5	5.1	0.0	0.0	0.4	1.3	1.5	1.6	0.1	1.7	1.4	1.0	0.7	1.0	2.0	1.7	1.4	1.4	0.0
LE Fixed-gear	15.4	2.9	2.9	0.1	0.6	1.8	10.1	2.6	0.1	0.2	0.1	0.6	1.1	0.6	0.2	0.7	0.5	0.5	0.2	0.2	0.5	0.7	1.1	0.5	0.0
OA Non-shrimp	83.5	8.9	12.0	1.0	4.7	11.3	54.3	12.2	0.1	0.3	0.6	2.1	3.1	2.5	0.4	4.0	2.3	1.6	0.9	1.6	3.2	4.0	2.3	2.3	0.0
Total	204.3	61.8	58.5	12.1	30.9	59.2	59.8	32.4	9.9	0.0	0.1	18.3	24.8	18.1	0.5	18.8	18.3	0.0	0.2	0.0	21.1	18.8	18.3	18.3	0.1
Lingcod																									
LE Trawl	33.1	17.2	18.8	2.1	4.4	7.3	12.2	6.6	0.5	0.0	0.0	4.8	6.4	5.8	0.1	7.8	5.8	0.0	0.0	0.0	5.1	7.8	5.8	5.8	0.1
LE Fixed-gear	14.9	6.4	1.6	0.6	1.0	5.8	5.9	2.2	0.0	0.0	0.0	3.6	2.5	0.3	0.2	0.4	0.2	0.9	0.0	0.0	0.9	0.4	0.2	0.2	0.1
LE Shrimp-trawl	84.7	49.0	63.5	0.6	11.7	25.3	34.0	12.7	0.4	0.1	1.1	26.9	20.2	0.6	0.1	25.0	19.0	0.0	0.0	0.0	19.3	25.0	19.0	19.0	0.1
OA Non-shrimp	17.5	9.1	5.5	0.5	0.5	6.1	7.2	3.8	0.0	0.0	0.0	4.8	4.4	0.7	0.0	2.2	0.0	0.0	0.0	0.0	3.2	2.2	0.0	0.0	0.0
OA Shrimp-trawl	354.5	143.5	147.8	14.9	48.5	103.6	119.1	57.7	10.8	0.1	1.2	58.3	58.4	24.8	0.7	54.2	43.5	0.1	0.2	0.1	49.6	54.2	43.5	43.5	0.2
Total	204.3	61.8	58.5	12.1	30.9	59.2	59.8	32.4	9.9	0.0	0.1	18.3	24.8	18.1	0.5	18.8	18.3	0.0	0.2	0.0	21.1	18.8	18.3	18.3	0.1

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Annual and bi-monthly summary of commercial and recreational landings of overfished species, by area and fleet, 1999-2001.

	1999		2000		2001		1999						2000						2001						
	All	All	All	All	All	All	1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6	
Pacific Ocean Perch																									
WA																									
LE Trawl	144.8	34.9	50.6	9.1	17.4	40.5	33.5	33.6	10.7	10.7	1.3	1.9	11.3	10.7	7.6	2.2	6.4	5.2	10.0	16.2	12.7	0.0	0.0	0.0	0.0
LE Fixed-gear		0.5	0.0										0.5												
LE Shrimp-trawl		0.0	0.0					0.1					0.0									0.0			
OA Non-shrimp	0.1	0.0	0.0				0.0						0.0						0.0						
OA Shrimp-trawl	0.0	0.0	0.0				0.0						0.0						0.0						
Comm. total	144.9	35.5	50.6	9.1	17.4	40.5	33.6	33.7	10.7	10.7	1.3	1.9	11.8	10.7	7.6	2.2	6.4	5.2	10.0	16.2	12.7	0.0	0.0	0.0	0.0
Rec. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	144.9	35.5	50.6	9.1	17.4	40.5	33.6	33.7	10.7	10.7	1.3	1.9	11.8	10.7	7.6	2.2	6.4	5.2	10.0	16.2	12.7	0.0	0.0	0.0	0.0
OR																									
LE Trawl	325.0	101.6	136.3	18.8	52.9	78.1	103.5	54.4	17.4	17.4	5.5	4.1	26.8	28.2	27.3	9.8	17.8	17.3	35.2	38.2	27.9	0.0	0.0	0.0	0.0
LE Fixed-gear	0.1	0.0	0.0			0.1							0.0		0.0										
LE Shrimp-trawl	0.0	0.2	0.0			0.0	0.0	0.0					0.2	0.0	0.0				0.0	0.0	0.0				
OA Non-shrimp	0.1	0.0	0.0			0.0	0.0	0.0					0.0	0.0	0.0				0.0	0.0	0.0				
OA Shrimp-trawl	0.1	0.1	0.0			0.0	0.0	0.0					0.0	0.0	0.0				0.0	0.0	0.0				
Comm. total	325.3	101.9	136.3	18.8	52.9	78.3	103.5	54.4	17.4	17.4	5.5	4.1	27.0	28.2	27.3	9.8	17.8	17.3	35.2	38.2	27.9	0.0	0.0	0.0	0.0
Rec. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	325.3	101.9	136.3	18.8	52.9	78.3	103.5	54.4	17.4	17.4	5.5	4.1	27.0	28.2	27.3	9.8	17.8	17.3	35.2	38.2	27.9	0.0	0.0	0.0	0.0
CA: N. of Avila																									
LE Trawl	11.5	3.1	0.7	0.4	5.5	4.0	1.5	0.1			0.1	0.5	0.7	1.2	0.6		0.1	0.2	0.3	0.1	0.0	0.0	0.0	0.0	0.0
LE Fixed-gear		0.1	0.0											0.1											
OA Non-shrimp																									
Comm. total	11.5	3.2	0.7	0.4	5.5	4.0	1.5	0.1			0.1	0.5	0.7	1.4	0.6		0.1	0.2	0.3	0.1	0.0	0.0	0.0	0.0	
Rec. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	11.5	3.2	0.7	0.4	5.5	4.0	1.5	0.1			0.1	0.5	0.7	1.4	0.6		0.1	0.2	0.3	0.1	0.0	0.0	0.0	0.0	

Annual and bi-monthly summary of commercial and recreational landings of overfished species, by area and fleet, 1999-2001 (cont).

	1999		2000						2001													
	All	All	1	2	3	4	5	6	1	2	3	4	5	6								
Widow RF																						
WA																						
LE Trawl	513.4	373.0	289.8	146.0	137.9	29.2	43.1	93.9	63.3	30.6	26.6	13.7	36.6	143.0	122.4	67.7	75.6	17.5	16.5	9.1	103.4	
LE Fixed-gear	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
LE Shrimp-trawl	0.5	0.9	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.0	0.0	0.4	0.4	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	
OA Non-shrimp	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
OA Shrimp-trawl	514.0	373.9	289.9	146.0	137.9	29.2	43.2	94.1	63.6	30.6	26.6	14.1	37.1	143.1	122.4	67.7	75.6	17.6	16.5	9.2	103.4	
Comm. total																						
Rec. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	514.0	373.9	289.9	146.0	137.9	29.2	43.2	94.1	63.6	30.6	26.6	14.1	37.1	143.1	122.4	67.7	75.6	17.6	16.5	9.2	103.4	
OR																						
LE Trawl	2,740.5	2,706.1	1,142.6	598.7	559.0	215.4	241.6	515.1	610.9	288.4	337.1	317.4	448.6	706.5	608.1	265.2	301.1	113.9	32.5	0.0	1.6	428.4
LE Fixed-gear	9.2	1.0	0.3	1.1	0.7	2.1	3.4	1.9	0.4	0.1	0.7	0.2	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.1
LE Shrimp-trawl	2.3	0.8	0.2	0.8	0.3	0.8	0.8	0.5	0.3	0.3	0.3	0.2	0.4	0.2	0.2	0.2	0.0	0.1	0.0	0.0	0.0	0.0
OA Non-shrimp	5.6	1.5	0.5	2.6	2.6	0.9	1.2	0.8	0.5	0.5	0.1	0.5	0.3	0.6	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0
OA Shrimp-trawl	3.2	1.4	0.4	0.5	0.5	0.6	1.2	0.9	0.9	0.6	0.0	0.6	0.5	0.2	0.2	0.2	0.2	0.2	0.0	0.0	0.0	0.0
Comm. total	2,760.7	2,710.8	1,144.0	599.7	563.1	219.8	248.1	519.2	610.9	288.5	337.8	318.8	449.8	707.6	608.2	265.5	301.6	114.3	32.6	0.0	1.6	428.4
Rec. Total	2	15	1	0	0	0	1	0	0	0	0	6	7	2	2	0	0	0	1	0	0	0
Total	2,762.7	2,725.8	1,145.0	599.7	563.1	219.8	249.1	519.2	610.9	288.5	337.8	324.8	456.8	709.6	608.2	265.5	301.6	114.3	33.6	1.6	1.6	428.4
CA: N. of Avila																						
LE Trawl	582.4	682.8	318.1	137.4	146.8	64.5	60.8	85.7	87.3	55.0	123.4	73.4	115.9	219.4	95.6	55.1	79.4	58.2	4.6	4.8	116.0	
LE Fixed-gear	6.9	4.3	0.2	0.6	1.2	0.3	0.5	3.8	0.4	0.0	0.0	1.6	0.9	1.5	0.3	0.0	0.3	0.0	0.1	0.2	0.0	
LE Shrimp-trawl	2.9	0.2	0.3	0.9	0.4	0.9	1.5	0.0	5.5	2.0	0.0	0.0	0.1	0.0	0.0	4.9	1.1	0.3	3.1	1.5	0.1	
OA Non-shrimp	35.3	15.3	12.6	4.5	2.3	1.9	7.1	13.9	0.0	0.0	0.0	0.7	2.0	5.7	4.9	0.0	0.0	0.0	0.0	0.0	0.0	
OA Shrimp-trawl	1.4	0.3	0.0	1.0	0.0	1.0	0.3	0.0	0.0	57.1	123.5	75.9	119.1	226.6	100.7	60.0	80.5	60.3	7.7	6.5	116.1	
Comm. total	628.8	702.8	331.1	142.5	150.7	68.6	70.3	103.4	93.2	57.1	123.5	75.9	119.1	226.6	100.7	60.0	80.5	60.3	7.7	6.5	116.1	
Rec. Total	30	12	9	14	2	0	3	8	2	8	0	0	0	0	2	9	0	0	0	0	0	
Total	658.8	714.8	340.1	156.5	152.7	68.6	73.3	111.4	95.2	65.1	123.5	75.9	119.1	226.6	102.7	69.0	80.5	60.3	7.7	6.5	116.1	

Annual and bi-monthly summary of commercial and recreational landings of overfished species, by area and fleet, 1999-2001 (cont).

	1999		2000						2001													
	All	All	1	2	3	4	5	6	1	2	3	4	5	6								
Bocaccio																						
CA: N. of Avila																						
LE Trawl	30.3	16.1	13.9	5.5	5.1	5.8	6.3	5.6	2.0	0.8	2.3	3.3	2.7	3.8	3.2	2.0	2.2	3.1	3.8	3.8	2.7	0.0
LE Fixed-gear	3.6	1.6	1.5	0.3	0.8	0.5	0.6	1.4	0.1	0.0	0.0	0.5	0.5	0.5	0.1	0.3			0.9	0.9	0.4	
LE Shrimp-trawl	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0			0.0	0.0	0.0	
OA Non-shrimp	19.4	4.9	4.2	2.8	3.9	2.6	4.6	3.7	1.8	0.7	0.0	1.1	0.7	1.2	1.1	1.6	0.0	0.0	1.6	1.6	1.0	
OA Shrimp-trawl	0.2	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.9	2.2	3.1	6.3	6.3	4.1	0.0
Comm. total	53.6	22.8	19.7	8.6	9.8	8.9	11.6	10.8	3.9	1.6	2.4	4.9	3.9	5.6	4.4	3.9	2.2	3.1	6.3	6.3	4.1	0.0
Rec. Total	52	59	49	12	10	6	8	14	3	14		6	4	25	10	17		2	8	8	22	
Total	105.6	81.8	68.7	20.6	19.8	14.9	19.6	24.8	6.9	15.6	2.4	10.9	7.9	30.6	14.4	20.9	2.2	5.1	14.3	14.3	26.1	0.0
CA: S. of Avila																						
LE Fixed-gear	1.3	0.8	0.8	0.3	0.2	0.5	0.1	0.3	0.0	0.1	0.1	0.3	0.1	0.1	0.2	0.0	0.1	0.4	0.3	0.3	0.1	
LE Shrimp-trawl	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1	0.5	0.0	0.3	0.5	0.3	0.3	1.0	
OA Non-shrimp	3.4	1.0	2.2	0.9	1.2	0.8	0.1	0.3	0.1	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.1	
OA Shrimp-trawl	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Comm. total	4.9	1.9	3.1	1.3	1.4	1.3	0.2	0.6	0.1	0.0	0.1	0.5	0.2	0.2	0.8	0.0	0.5	0.9	0.7	0.7	1.1	
Rec. Total	67	43	54	23	19	4	1	13	6	10	10	2	2	20	10	20	7	20	14	14	14	
Total	71.9	44.9	57.1	24.3	20.4	5.3	1.2	13.6	6.1	0.0	10.1	2.5	2.2	20.2	10.8	0.0	7.5	20.9	14.7	14.7	15.1	0.0

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Annual and bi-monthly summary of commercial and recreational landings of overfished species, by area and fleet, 1999-2001 (cont).

	1999		2000						2001					
	All	All	1	2	3	4	5	6	1	2	3	4	5	6
Cowcod RF														
CA: N. of Avila														
LE Trawl	3.8	1.4	0.8	0.5	1.2	0.1	0.8	1.2	0.0	0.1	0.2	0.1	0.3	0.3
LE Fixed-gear	0.0	0.5								0.0	0.0	0.0	0.3	0.1
LE Shrimp-trawl	0.4	0.2	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OA Non-shrimp	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OA Shrimp-trawl	4.3	2.1	0.8	0.5	1.2	0.3	1.0	1.2	0.1	0.2	0.3	0.2	0.7	0.5
Comm. total														
Rec. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4.3	2.1	0.8	0.5	1.2	0.3	1.0	1.2	0.1	0.2	0.3	0.2	0.7	0.5
CA: S. of Avila														
LE Fixed-gear	0.3	0.0												
OA Non-shrimp	1.8	0.3												
OA Shrimp-trawl	0.1													
Comm. total	2.2	0.3												
Rec. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2.2	0.3	0.0	0.4	0.9	0.2	0.5	0.1	0.2	0.0	0.0	0.1	0.1	0.1

Annual and bi-monthly summary of commercial and recreational landings of overfished species, by area and fleet, 1999-2001 (cont).

	1999						2000						2001													
	All		1	2	3	4	5	6	All		1	2	3	4	5	6	All		1	2	3	4	5	6		
Darkblotched RF																										
WA																										
LE Trawl	10.3	8.6	8.2	1.5	2.6	2.9	2.2	2.2	1.0	0.1	0.5	0.7	1.0	3.1	1.8	1.5	0.8	1.2	1.2	1.2	1.2	1.6	3.3	3.3	0.0	0.0
LE Fixed-gear	0.0	0.0	0.0					0.0					0.0	0.0								0.0	0.0	0.0	0.0	0.0
OA Non-shrimp	10.3	8.7	8.2	1.5	2.6	2.9	2.2	2.2	1.1	0.1	0.5	0.7	1.0	3.2	1.8	1.5	0.8	1.2	1.2	1.2	1.6	3.3	3.3	0.0	0.0	
Comm. total																										
Rec. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	10.3	8.7	8.2	1.5	2.6	2.9	2.2	2.2	1.1	0.1	0.5	0.7	1.0	3.2	1.8	1.5	0.8	1.2	1.2	1.2	1.6	3.3	3.3	0.0	0.0	
OR																										
LE Trawl	189.2	110.8	63.7	29.2	37.1	63.6	43.1	43.1	14.5	1.6	19.4	14.3	28.8	14.4	21.9	12.0	12.0	9.9	14.6	14.6	16.5	10.6	10.6	0.2	0.0	0.0
LE Fixed-gear	0.2	0.1	0.2					0.4					0.1	0.0								0.0	0.0	0.0	0.0	0.0
LE Shrimp-trawl	2.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.4				0.0	0.0				0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OA Non-shrimp	0.0	0.0	0.1	0.0	0.0	0.3	1.3	0.4	0.4				0.0	0.0								0.0	0.0	0.0	0.0	0.0
OA Shrimp-trawl	2.0	0.0	0.0	0.0	0.0	64.0	45.9	15.3	1.6	1.6	19.4	14.3	28.8	14.5	21.9	12.0	12.0	10.0	14.7	14.7	16.5	10.8	10.8	0.0	0.0	0.0
Comm. total	193.2	110.9	64.1	29.2	37.1	64.0	45.9	15.3	1.6	1.6	19.4	14.3	28.8	14.5	21.9	12.0	12.0	10.0	14.7	14.7	16.5	10.8	10.8	0.0	0.0	0.0
Rec. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	193.2	110.9	64.1	29.2	37.1	64.0	45.9	15.3	1.6	1.6	19.4	14.3	28.8	14.5	21.9	12.0	12.0	10.0	14.7	14.7	16.5	10.8	10.8	0.0	0.0	
CA: N. of Avila																										
LE Trawl	80.7	97.2	69.1	3.4	17.1	29.6	18.8	18.8	11.2	0.6	8.8	10.3	22.7	25.2	18.0	12.2	9.4	13.8	17.9	17.9	13.4	12.4	12.4	0.8	0.0	0.0
LE Fixed-gear		1.6	1.6										0.3	0.3	0.3	0.0	0.0	0.1	0.0	0.0	0.6	0.6	0.8	0.0	0.0	
LE Shrimp-trawl		0.0	0.0										0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
OA Non-shrimp	0.1	0.5	0.1						0.0				0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
OA Shrimp-trawl		0.0	0.0										23.1	25.7	18.3	12.2	9.4	13.9	17.9	17.9	14.0	13.3	13.3	2.3	0.0	
Comm. total	80.8	99.3	70.8	3.4	17.1	29.6	18.8	18.8	11.3	0.6	8.8	11.2	23.1	25.7	18.3	12.2	9.4	13.9	17.9	17.9	14.0	13.3	13.3	2.3	0.0	
Rec Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	80.8	99.3	70.8	3.4	17.1	29.6	18.8	18.8	11.3	0.6	8.8	11.2	23.1	25.7	18.3	12.2	9.4	13.9	17.9	17.9	14.0	13.3	13.3	2.3	0.0	

Annual and bi-monthly summary of commercial and recreational landings of overfished species, by area and fleet, 1999-2001 (cont).

	1999		2000						2001					
	All	All	1	2	3	4	5	6	1	2	3	4	5	6
Yelloweye RF														
WA														
LE Trawl	9.9	0.2	0.8	0.3	0.9	4.7	3.8	0.0	0.1	0.0	0.0	0.0	0.0	0.0
OA Non-shrimp	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Comm. total	9.9	0.2	0.8	0.3	0.9	4.7	3.8	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Rec. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	9.9	0.2	0.8	0.3	0.9	4.7	3.8	0.0	0.1	0.0	0.0	0.0	0.0	0.0
OR														
LE Trawl	2.7	0.1	0.5	0.0	1.6	0.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LE Fixed-gear	43.6	3.3	5.2	0.2	4.7	33.5	3.0	0.3	0.9	1.2	0.9	1.2	0.9	1.4
OA Non-shrimp	10.0	0.9	1.1	0.5	1.1	6.8	1.6	0.1	0.2	0.4	0.2	0.4	0.2	0.2
Comm. total	56.4	4.3	6.8	0.2	7.4	40.8	4.9	0.1	1.2	1.7	1.1	1.7	1.1	1.8
Rec. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	56.4	4.3	6.8	0.2	7.4	40.8	4.9	0.1	1.2	1.7	1.1	1.7	1.1	1.8
CA: N. of Avila														
LE Trawl	7.9	0.8	0.8	0.0	1.9	4.5	0.5	0.0	0.0	0.5	0.2	0.0	0.0	0.0
LE Fixed-gear	4.1	1.6	1.7	0.4	0.4	1.0	2.0	0.0	0.4	0.3	0.8	0.1	0.1	0.1
OA Non-shrimp	5.3	2.0	1.9	0.1	0.7	3.3	1.0	0.1	0.4	0.6	0.5	0.2	0.1	0.3
Comm. total	17.3	4.4	4.4	0.5	3.0	8.8	3.5	0.1	0.8	1.4	1.4	0.4	0.2	0.7
Rec. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	17.3	4.4	4.4	0.5	3.0	8.8	3.5	0.1	0.8	1.4	1.4	0.4	0.2	0.7

Annual and bi-monthly summary of commercial and recreational landings of overfished species, by area and fleet, 1999-2001 (cont).

Lingcod	1999		2000		2001		1999						2000						2001						
	All	All	All	All	All	All	1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6	
WA																									
LE Trawl	21.9	9.1	8.9	1.0	2.7	7.5	8.3	1.6	0.9																
LE Fixed-gear	8.2	4.5	6.1	0.1	0.1	2.1	4.8	1.2																	
LE Shrimp-trawl	0.5	0.5	0.0			0.3	0.2	0.0																	
OA Non-shrimp	9.2	10.0	5.0	2.9	3.5	3.5	2.0	0.8																	
OA Shrimp-trawl	1.8	1.8	1.0	0.1	0.3	0.3	1.1	0.4																	
Comm. total	41.7	25.9	21.2	1.0	5.8	13.7	16.3	4.1	0.9																
Rec. Total	36	28	32	3	3	23	8	1																	
Total	77.7	53.9	53.2	1.0	8.8	36.7	24.3	5.1	0.9																
OR																									
LE Trawl	96.9	24.9	22.6	4.8	18.2	29.4	25.8	15.7	3.1																
LE Fixed-gear	15.0	7.8	9.1	1.5	3.2	3.5	4.9	1.8	0.1																
LE Shrimp-trawl	13.4	5.5	1.1		0.9	5.3	5.1	2.1																	
OA Non-shrimp	34.0	19.0	29.5	4.7	4.7	9.9	15.8	3.7	0.0																
OA Shrimp-trawl	14.5	7.1	4.4		0.4	5.4	5.7	3.1																	
Comm. total	173.8	64.3	66.8	6.3	27.4	53.4	57.2	26.2	3.2																
Rec. Total	113	124	111	5	6	25	48	28	2																
Total	286.8	188.3	177.8	11.3	33.4	78.4	105.2	54.2	5.2																
CA: N. of Avila																									
LE Trawl	85.5	27.8	26.9	6.4	10.0	22.4	25.7	15.0	6.0																
LE Fixed-gear	9.9	4.9	3.6	0.6	1.1	1.7	2.5	3.7	0.3																
LE Shrimp-trawl	1.0	0.4	0.4		0.1	0.1	0.6	0.1																	
OA Non-shrimp	41.6	20.0	28.9	0.6	4.1	11.9	16.3	8.2	0.4																
OA Shrimp-trawl	1.2	0.2	0.0		0.0	0.4	0.5	0.3																	
Comm. total	139.0	53.2	59.8	7.6	15.2	36.5	45.6	27.4	6.8																
Rec. Total	290	171	119	20	30	22	92	66	60																
Total	429.0	224.2	178.8	27.6	45.2	58.5	137.6	93.4	66.8																